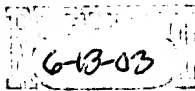


Official

PATENT
Serial No. 09/551,399AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 2, 5-10, 21, 22, and 31 (cancelled).

Claim 32 (previously amended): A network comprising:
customer premises equipment;

a fast packet switch coupled to the customer premises equipment with at least one permanent virtual circuit and receiving a plurality of frame relay data packets, the fast packet switch including address translation circuitry for translating user data within at least one of the frame relay data packets into a fast packet address;

wherein the translation circuitry is responsive to a plurality of different service categories and configured to determine a quality of service responsive to layer 4 data.

Claim 34 (previously amended): The network of claim 32 wherein the translation circuitry is responsive to Internet protocol (IP) data within the frame relay data packets.

Claim 35 (previously amended): The network of claim 34 wherein the translation circuitry is responsive to layer 3 Internet protocol (IP) data.

Claim 37 (original): The network of claim 32 wherein the fast packet switch is an asynchronous transfer mode protocol based switch.

Claims 52, 54, 55, 74, and 75 (cancelled).